

BOOTH-DUCT CONNECTING STRUCTURE IN OZONE STERILIZER

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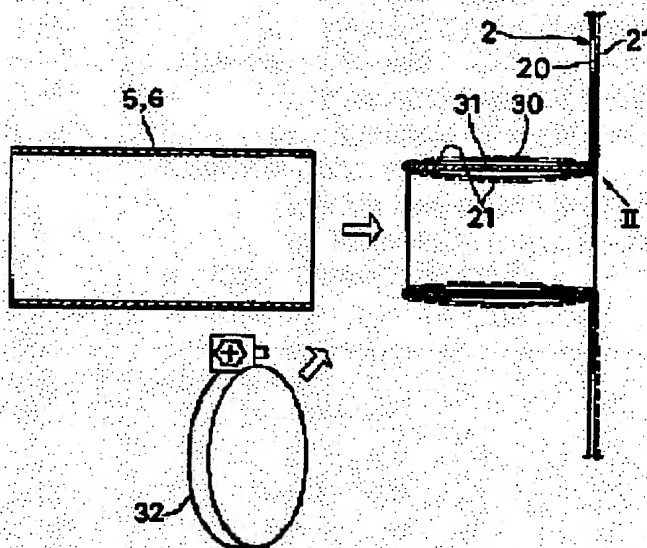
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Abstract of JP11137651

PROBLEM TO BE SOLVED: To provide booth-duct connecting structure in an ozone sterilizer which surely holds high airtight property in a long period and is easy to attach and detach by simple connecting work.

SOLUTION: In the ozone sterilizer provided with a booth for sterilizing treatment constituted by an soft vinyl chloride sheet 20, a device main body with the generating function and the detoxicating function of ozone and ducts 5 and 6 connecting the device main body and the booth, a short cylindrical cover 30 consisting of the sheet 20 and including a hard core material 31 are successively provided airtight outside of a connecting port on the booth side of the connecting side of the booth and the duct and the tips of the ducts 5 and 6 extended from the side of a device main body are fitted to the outer periphery of the short cylindrical cover to fasten a band 32 from the outer peripheral to connect the ducts to the booth through the short cylindrical cover.



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